**City of Everett Department of Public Works** 

**Station Name: 671 20 01** 

**State:** Washington

**County:** Snohomish **Established By: DEA** 

**Publication Date: 03/31/98** 

**Survey Control Data Sheet** 

**Horizontal Datum:** NAD 83/91 Vertical Datum: NAVD 88

**Control Point ID: Book: 671** Page: 20 Pt #: 01

Section: 31 Township: 29 N Range: 5 E

> LATITUDE: 47 **56** 13.45010 LONGITUDE: 122 17,73934 12

**ORTHOMETRIC HEIGHT:** 359.46 Feet

**109.56** Meters

# Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor	Convergence
			(to 9 decimal places)	Deg Min Sec
Feet	344810.026	1304232.000	0.99994721	-01 01 16.2
Meters	105098.306	397530.709		

#### HORIZONTAL DATA:

Data sheet prepared by Geodetic Consultants 03/31/998.

Horizontal coordinates were established by GPS observations in 1998 using the Trimbel Model 4000 SSI receivers and GPSurvey version 2.2 software.

Relative point position accuracy: 0.08 ft @ 2 sigma, constrained to City points E079, E092, E093 and PAINE FIELD.

VERTICAL DATA:

Vertical Data: Elevation has been determined by Leica NA2000 Barcode Level and Fiberglass Rods.

Relative point position accuracy: 0.01 ft @ 2 sigma constrained to City points, V020 and V026.

Correction factor to NGVD29 = -1.121 m.

### MONUMENT DESCRIPTION

A 1/2 inch iron rebar with cap, (DEA Control).

## TO REACH

## At the center of the intersection of Commercial Avenue and Howard Avenue.

Az from North Reference Description Distance 44 degrees 66.0 ft to a 25 mile per hour sign

144 degrees 30.0 ft to a catch basin

316 degrees 28.0 ft to a chain link fence

Month Year Recovered: Condition of Mark: Recovered By: